Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Friday 29 Mar 2024 until 23:59 on Saturday 30 Mar 2024

Forecast Issued on Thursday 28 Mar 2024 at 14:02

Confidence: High for showery conditions on Friday then confidence in the details decreasing through the weekend so please keep up to date with the forecast.

Headline for Friday 29 Mar 2024: Showers, some heavy, wintry on the tops. Cold and windy at height.

Mountain weather hazards on Friday 29 Mar 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Low Likelihood

Thunderstorms
Medium Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Sleet	Sleet showers	Sleet showers	Sleet showers	Sleet showers	Partly cloudy (night)
Precipitation probability							
20%	40%	60%	60%	60%	60%	60%	30%

Forecast for Friday 29 Mar 2024

Weather: Clear spells overnight but showers developing, wintry on the tops. A mixture of bright intervals and showers on Friday, falling as sleet or snow above 700m. Some showers could be heavy with hail and a chance of lightning. A few showers will continue into the evening with lengthening clear spells.

Chance of cloud-free hill tops above 800m: 40%. Cloud will come and go from the summits at times.

Low Cloud and visibility: Patchy cloud and fog mainly above 700m but locally down to 400m in showers. Outside of low cloud, visibility mainly good, reducing to a few km or less in showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Met Office Mountain Weather Forecast

Forecast for Friday 29 Mar 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	30/39 SW	27/34 SW	22/27 S	24/32 S	29/41 S	27/38 SW	31/41 SW	30/41 SW	28/38 S
600	20/28 SW	16/23 SW	15/20 S	18/26 S	21/32 S	21/32 S	22/32 SW	21/31 S	20/30 S
300	13/25 SW	10/21 S	9/17 S	13/23 S	15/29 S	15/28 S	15/29 SW	14/28 S	14/27 S
Valley	13/25 SW	10/20 S	10/19 S	13/23 S	14/26 S	14/26 S	14/26 S	13/25 S	13/25 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	0/-8	0/-7	-0/-6	1/-6	2/-5	2/-4	2/-5	1/-6	0/-7
600	2/-4	2/-3	2/-3	3/-2	4/-1	5/-1	4/-2	3/-2	3/-3
300	4/0	4/1	4/0	5/1	7/3	7/3	6/3	6/2	5/1
Valley	6/2	6/2	5/2	7/3	9/6	8/5	8/5	7/4	6/3
Freezing Level*	800m	900m	1000m	1000m	1000m	1100m	1100m	1000m	1000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Strong winds on the tops with gusts of 40 to 50mph on exposed ridges and summits. Feeling cold as you gain height with a significant wind chill.

Forecast for Saturday 30 Mar 2024

Weather: Clear spells and patchy mist overnight. This will clear during then morning then a few isolated showers developing, wintry above 800m. Becoming dry with lengthening spells of sunshine in the afternoon then a dry, clear evening.

Maximum wind: Southerly 20mph gusts 30mph.

Chance of cloud-free hill tops above 800m: 30% at first then becoming 80%.

Low Cloud and visibility: Areas of low cloud and fog above 500m at first, gradually lifting. Otherwise mostly good visibility with patchy summit fog in showers.

Temperature: **Valleys:** Plus 5C rising to 11C.
At 800m: Plus 2C rising to 4C.
Freezing level: 900m, rising above summits in afternoon.

Sunday	Dry with bright spells but still feeling rather chilly on the tops. Light southeasterly winds. Freezing level above summits.
Monday	Mainly dry but a few isolated showers developing, wintry above 600m. Light southerly winds. Feeling cold on the tops with freezing level 800 or 900m.
Tuesday	Mainly dry but showers may develop through the afternoon. Freezing level 800m, rising above summits. Light southerly winds.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1402 on Thu 28 Mar 2024

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.